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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION V

DATE: 5/17/89

SUBJECT: Summary of meeting with WW Engineering
and Science on 5/17/89 for Skinner site

FROM: Fred Bartman
Remedial Project Manager

Fred Bartman

TO: File

Topics of discussion 1.) Response to OEPA Comments on work plan 2.) Response to OEPA/QAO comments on QAPP 3.) Working schedule for field work 4.) Site Access

1.) Response to OEPA work plan comments will be presented by letter prepared by WW Engineering. This letter will be attached to existing work plan as an addendum and submitted by 6/16/89 as a final work plan. Some of the responses require further discussion with OEPA.

A.) Galvanized steel with stainless steel screens will be substituted for PVC. Since organics are contaminants of concern, and proposed wells are unlikely to be used for long term monitoring, galvanized steel is appropriate.

B.) Air rotary is not recommended because of limited rig mobility and expense. Furthermore, the use of mud is highly unlikely at the Skinner site due to the hydrogeology of the site.

C.) Well screens will straddle the water table where appropriate. WW Engineering will evaluate the current network of wells that straddle the water table and the need to install similar wells. Fully saturated screens are needed for permeability tests.

D.) Five foot screens are appropriate.

- sample is more representative
- wells will be clustered providing an equivalent flow area.

2.) All QAPP comments will be incorporated into a revised QAPP and resubmitted to QAO.

3.) Schedule

- | | |
|-----------------------------------|---------|
| - submit and approve work plan | June 16 |
| - prepare and release well specs. | June 23 |
| - pre-bid conference | July 3 |

- award July 24
- Start field work July 31

Mobilization activities utility/traveler will occur concurrently.
For above schedule to work, U.S. EPA needs to provide:

- A.) Access by July 1, 1989
- B.) Approve QAPP by August 1, 1989

4.) Site Access

Contractor recommends that a informal meeting with Ray and Elsa Skinner would be beneficial for site access. Contractor requests to review draft order amendment before release. A meeting with the Skinners is tentatively scheduled for the week of June 5th.

cc: Jerry Kujawa, ORC